RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/549.60/A
Source:	1FWO,
Date Processed by STIC:	8/10/06
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ENTERED



IFWO

RAW SEQUENCE LISTING DATE: 08/10/2006
PATENT APPLICATION: US/10/549,601A TIME: 09:01:56

Input Set : A:\2352008-SEQUENCE.txt
Output Set: N:\CRF4\08102006\J549601A.raw

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3 <110> APPLICANT: TAKAKU, Hiroshi
   KUROSAKI, Naoko
 6 <120> TITLE OF INVENTION: Novel antisense oligonucleotide and anti-HIV agent
 8 <130> FILE REFERENCE: 2352.008
10 <140> CURRENT APPLICATION NUMBER: US 10/549,601A
11 <141> CURRENT FILING DATE: 2005-09-19
13 <150> PRIOR APPLICATION NUMBER: PCT/JP04/003776
14 <151> PRIOR FILING DATE: 2004-03-19
16 <160> NUMBER OF SEQ ID NOS: 10
18 <210> SEQ ID NO: 1
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20 <212> TYPE: RNA
21 <213> ORGANISM: Human immunodeficiency virus type 1
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28 <211> LENGTH: 20
29 <212> TYPE: DNA
30 <213> ORGANISM: Human immunodeficiency virus type 1
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33 <221> NAME/KEY: misc_feature
34 <222> LOCATION: (1)..(20)
35 <223> OTHER INFORMATION: All internucleotide bonds are phosphorothioate bonds.
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44 <212> TYPE: DNA
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49 <222> LOCATION: (1)..(20)
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64 <222> LOCATION: (1)..(20)
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RAW SEQUENCE LISTING DATE: 08/10/2006 PATENT APPLICATION: US/10/549,601A TIME: 09:01:56

Input Set : A:\2352008-SEQUENCE.txt
Output Set: N:\CRF4\08102006\J549601A.raw

- 68 <400> SEQUENCE: 4 69 tgccgtgcgc gcttcagcaa 20 72 <210> SEQ ID NO: 5 73 <211> LENGTH: 20 74 <212> TYPE: DNA 75 <213> ORGANISM: Human immunodeficiency virus type 1 77 <220> FEATURE: 78 <221> NAME/KEY: misc feature 79 <222> LOCATION: (1)..(20) 80 <223> OTHER INFORMATION: All internucleotide bonds are phosphorothioate bonds. 83 <400> SEQUENCE: 5 84 cctcgcctct tgccgtgcgc 20 86 <210> SEQ ID NO: 6 87 <211> LENGTH: 19 88 <212> TYPE: DNA 89 <213> ORGANISM: Human immunodeficiency virus type 1 91 <220> FEATURE: 92 <221> NAME/KEY: misc_feature 93 <222> LOCATION: (1)..(19) 94 <223> OTHER INFORMATION: All internucleotide bonds are phosphorothioate bonds. 97 <400> SEQUENCE: 6 98 ccctcgcctc ttgccgtgc 19 101 <210> SEQ ID NO: 7 102 <211> LENGTH: 20 103 <212> TYPE: DNA 104 <213> ORGANISM: Artificial Sequence 106 <220> FEATURE: 107 <223> OTHER INFORMATION: Description of Artificial Sequence: an artificially synthesized 108 random sequence 110 <220> FEATURE: 111 <221> NAME/KEY: misc feature 112 <222> LOCATION: (1)..(20) 113 <223> OTHER INFORMATION: All internucleotide bonds are phosphorothicate bonds. 116 <400> SEQUENCE: 7 117 gcgtcatacg tcttgcggac 20 120 <210> SEQ ID NO: 8 121 <211> LENGTH: 20 122 <212> TYPE: DNA 123 <213> ORGANISM: Artificial Sequence 125 <220> FEATURE: 126 <223> OTHER INFORMATION: Description of Artificial Sequence: an artificially synthesized 127 random sequence 129 <220> FEATURE: 130 <221> NAME/KEY: misc feature 131 <222> LOCATION: (1)..(20) 132 <223> OTHER INFORMATION: All internucleotide bonds are phosphorothioate bonds. 135 <400> SEQUENCE: 8 20 136 cggttacgcc atgcgcatcg
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RAW SEQUENCE LISTING DATE: 08/10/2006
PATENT APPLICATION: US/10/549,601A TIME: 09:01:56

Input Set : A:\2352008-SEQUENCE.txt
Output Set: N:\CRF4\08102006\J549601A.raw

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VERIFICATION SUMMARYDATE: 08/10/2006PATENT APPLICATION: US/10/549,601ATIME: 09:01:57

Input Set : A:\2352008-SEQUENCE.txt

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Output Set: N:\CRF4\08102006\J549601A.raw